IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Patent Nos.: See attached "Exhibit 1"

Sir:

REVOCATION OF POWER OF ATTORNEY STATEMENT UNDER 37 C.F.R. § 3.73(b) AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in the patents and applications described/listed herein, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof.

As required by 37 C.F.R. § 3.73(b), the undersigned verifies that Nanotherapeutics, Inc. is the assignee of the entire right, title, and interest in each of the patents and applications listed on the attached Exhibit 1 by virtue of a patent assignment from Vion Pharmaceuticals, Inc. recorded in the U.S. Patent and Trademark Office at Reel 026235, Frame 0568.

The undersigned representative of the Assignee hereby grants its power of attorney to the patent practitioners associated with FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer Number 22,852, to prosecute these applications and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patents.

Please send all future correspondence concerning this application to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer No. 22,852.

Appln. No./ Appln. Date	Title	Patent No./Date
09/645,418 08/24/2000	Compositions and Methods for Delivery of an Agent Using Attenuated Salmonella Containing Phage	
09/679,454 10/04/2000	Non-Invasive Tumor Imaging by Tumor-Targeted Bacteria	
10/076,117 02/13/2002	Compositions and Methods for Delivery of an Agent Using Atttenuated Salmonella Containing Phage	
10/790,586 03/01/2004	Compositions and Methods for Delivery of an Agent Using Attenuated Salmonella Containing Phage	
10/738,423 12/16/2003	Compositions and Methods for Tumor-Targeted Delivery of Effector Molecules	
11/627,743 01/26/2007	Compositions and Methods for Tumor-Targeted Delivery of Effector Molecules	
12/080,357 04/02/2008	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic Agents	
12/254,122 10/20/2008	Compositions and Methods for Tumor-Targeted Delivery of Effector Molecules	
60/157,500 10/04/1999	Compositions and Methods for the Tumor-Targeted Delivery of Anti-Angiogenic Factors	

Appln. No./ Appln. Date	Title	Patent No./Date
60/157,581 10/04/1999	Compositions and Method for Tumor-Targeted Bacteriocin Delivery	
60/157,620 10/04/1999	Non-Invasive Tumor Imaging by Tumor-Targeted Bacteria	
60/157,637 10/04/1999	Compositions and Methods for Tumor-Targeted TNF Delivery	
60/240,529 10/13/2000	Modified Prodrug Forms of AP/AMP	
60/352,259 01/28/2002	Methods for Treating Cancer by Administering Tumor-Targeted Bacteria and an Immunomodulatory Agent	
60/549,598 03/03/2004	Novel Hydrazone and Imine Compounds as Anti-Cancer Agents	
60/549,950 03/04/2004	Method of Treating Ischemia, Reperfusion, Myocardial Infarction and Other Cardiovascular Conditions and Disease States	
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60/611,623 09/21/2004	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic Agents	

Appin. No./ Appin. Date	Title	Patent No./Date
60/615,419 10/01/2004	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic	
60/616,500 10/06/2004	Agents Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic Agents	
60/660,356 03/10/2005	(Purin-6-yl) - Hydrazones as Novel Inhibitors of Protein Tyrosine Kinases	
60/660,357 03/10/2005	Novel Hydrazone and Imine Compounds as Anti-Cancer Agents	
60/660,738 03/11/2005	Alkylguanyltransferase Assays	
60/663,454 03/18/2005	Alkylguanyl Transferase Assays	
60/781,866 03/13/2006	Novel Hydrazones as Inhibitors of Protein Tyrosine Kinases	
60/906,896 03/14/2007	Novel Hydrazones as Inhibitors of Protein Tyrosine Kinases	
60/931,528 05/24/2007	Methods of Synthesizing VNP4010M	
61/128,975 05/27/2008	Methods of Synthesizing VNP4010M	
10/950,890 09/27/2004	Water-Soluble SHPS as Novel Alkylating Agents	
08/856,568 05/15/1997	Prodrug Forms of Ribonucleotide Reductase Inhibitors 3-AP and 3-AMP	5,767,134 06/16/1998

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08/663,674 06/14/1996	Processes for the High- Yield Diastereoselective Synthesis of Dideoxynucleosides	6,005,097 12/21/1999
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11/232,252 09/21/2005	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic Agents	7,405,317 07/29/2008
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US9809803 05/14/1998	Process for the Synthesis of Ribonucleotide Reductase Inhibitors 3-AP and 3-AMP	

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US0510152 09/15/2006	Combination Therapy Comprising Cloretazine	
US0533641 09/21/2005	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia-	
	Selective Antineoplastic Agents	